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BOARD OF SUPERVISORS

Navajo County Governmental Center Holbrook, AZ 86025 Phone (602) 524-6161

SHARON R. KEENE Clerk of the Board

JAMES M. HOLST , County Manager

RESOLUTION NO. 128/81

A RESOLUTION BY BOARD OF SUPERVISORS, COUNTY OF NAVAJO, ARIZONA; IN REQUEST OF APPEAL PERIOD EXTENSION, NATIONAL FLOOD INSURANCE PROGRAM.

- WHEREAS, the Federal Emergency Management Agency does allow requests to extend periods of appeal or adoption under this program, and
- WHEREAS, it is the Countys' desire to promote accurate and detailed data for public, business and government review prior to the adoption phase of the program slated to begin October 29, 1981, and
- WHEREAS, evidence in effect on such an appeal will impact various areas of Navajo County, and
- WHEREAS, the State Department of Water Resources is in agreement and is assisting with data and map detail revisions of those concerns exemplified herein; and
- WHEREAS, steady state flow is assumed in the Hydrologic Study. This is not true in most cases for this area. The Q-100 peak on a stream such as Show Low Creek is of a much shorter duration than float time through the stream reach. This is a dynamic function rather than a steady state flow, and
- WHEREAS, due to levee construction east of Winslow that is expected to be near completion within twelve (12) months, the boundaries and flood plain detail will need adjustment to conform with this flood abatement project, and
- WHEREAS, new highway improvements have resulted in new road surface elevations which will alter flood area projections in peak storm conditions, not indicated on boundary maps, and
- WHEREAS, no reduction in Q-100 is made down-stream from a backwater restriction.

 This flaw in the stream analysis could distort the floodway location far more than the limits that are depicted for enforcement, and
- WHEREAS, reference benchmarks indicated are often times many miles from property needing flood area indentification which increases cost to all users in determining elevations for flood prevention and encrochment, and
- WHEREAS, no attempt was made to correlate actual flood conditions that are apparent on the ground with the analytical computer study. Errors are very prevalent, and

- WHEREAS, the floodplain maps do not contain any planemetric features. Floodway location and subsequent enforcement would be time consuming and serve as a deterant to economic development.
- NOW THEREFORE, BE IT RESOLVED, by the Navajo County Board of Supervisors that in accordance with data being made available through a consulting hydrologist, departments of the County and the State of Arizona for more complete and detailed information as it relates to flood boundary locations, an appeal in extension is requested, and
- NOW THEREFORE, BE IT FURTHER RESOLVED, that this resolution as presented to the Federal Emergency Management Agency does request an extension under appeal for a period not to exceed six (6) months from the date of approval for use in adopting a useful and complete set of guidelines.

Done this 21st day of October, 1981, Governmental Complex, County of Navajo, Arizona.

Johnny L. Butler - Chairman Navajo County Board of Supervisors

Attest:

Sharon R. Keene - Clerk

Navajo County Board of Supervisors